



# Cost and Software Data Reporting Training

Contracting Module

## Schedule

DAY 1		DAY 2		DAY 3	
0800	Class Orientation	0800	Contract Planning	0900	Question /
0830	Background /	0915	SRDR Planning (Part 1)		Answer Session
	Familiarization Module			930	Validation (Part 1)
0945	Break	1015	Break	1015	Break
1000	WBS Module	1030	SRDR Planning (Part 2)	1030	Validation (Part 2)
1130	Lunch	1130	Lunch	1130	Lunch
1230	RAM Module	1230	Contracting	1230	SRDR Reporting
1330	Evolutionary Acquisition	1330	Cost Reporting (Part 1)	1400	Break
1430	Break	1500	Break	1415	Final Exam
1445	Program Planning Module	1515	Cost Reporting (Part 2)	1615	Wrap-Up

6/2/2006

Module 9: Contracting Module

# Lesson Assignment Sheet

### Objectives:

For students to understand how contract plans become contractual requirements

### Desired Learning Outcomes:

- Know how to incorporate the CSDR requirements into the RFP;
- Be familiar with the contracting process, including timelines;
- Understand the format and wording requirements of the DD 1423-1 Contract Data Requirements List (CDRL).

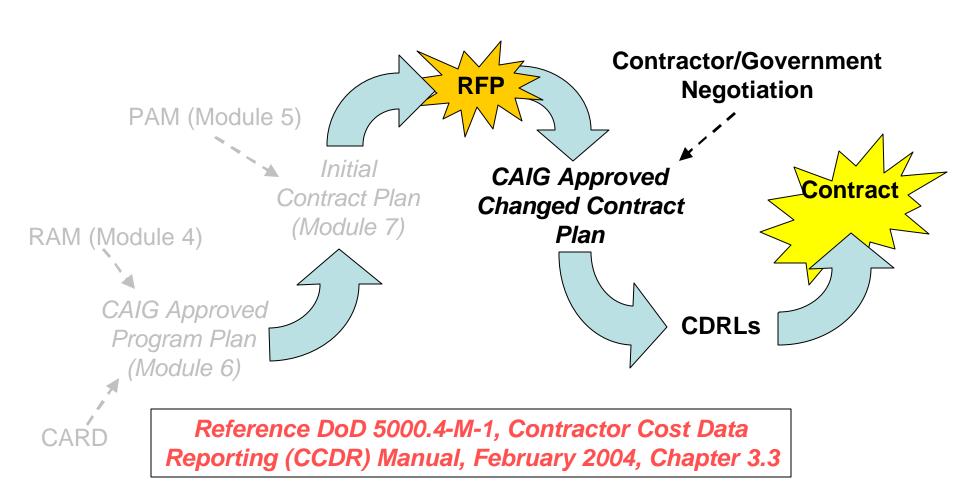
### Assignment:

EXERCISE 9-1. HOUSE Contract

#### Reference Material:

- CSDR Reference Book
  - DoD 5000.4-M-1, Cost and Software Data Reporting (CSDR) Manual, February 2004
  - DD Form 1423-1 and Instructions, Contract Data Requirements List
- Internet
  - DoD 5010.12-M, Procedures for the Acquisition and Management of Technical Data, May 1993 (http://www.dtic.mil/whs/directives/corres/pdf/501012m\_0593/p501012m.pdf)

## Planning and Contract Process



# Request for Proposal (RFP)

- The government-proposed contract plan should be included in the RFP
  - Formalizes the government's requirement for cost data and ties the need to a given procurement
  - Provides the contractor with an opportunity to respond to the requirement with a proposed cost
  - Opens discussions between the government and the contractor to resolve contractor issues or suggested changes to the government's requirement to improve reporting accuracy, consistency, and/or relevancy.

## Request for Proposal (RFP)

### Contractor response to the RFP should include:

- Proposed CSDR contract plan, using the approved Program Plan and CAIG Approved Initial Contract Plan as the baseline;
  - Proposed CSDR contract plan is subject to negotiation, resulting in a CAIG Approved Changed CSDR contract plan that will be submitted to the CAIG Chair for approval;
- Contractor cost estimates on the DD Forms 1921 and 1921-1 using the contract WBS proposed

### The RFP should also require the contractor to consider the following in preparing the proposal:

- WBS and WBS Dictionary are due within 60 days after contract award;
- CCDR reports will be due according to the schedule provided in the approved contract plan;
- CSDR requirements are applicable to subcontractors that meet cost reporting thresholds or are designated high risk or high technical interest by the DoD program office.

Proposed RFP language is provided in DoD 5000.4-M-1, Contractor Cost Data Reporting (CCDR) Manual, February 2004, Figure C3.F4

# Negotiations

- Opportunity for the Government and Contractor to come to agreement on the details of the contractor's proposal
  - It is important to engage the CWIPT during this process
- Results in a CSDR plan that both the Government and Contractor agree to
  - This plan is then submitted to the CAIG Chairman for approval

## Contract

- Cost reporting requirements are made contractual by incorporating:
  - Language in the statement of work;
  - Contract Data Requirements List (CDRLs);
  - Contract Attachments

# Statement of Work (SOW)

- The SOW should include language that describes the cost reporting requirement
- Suggested language can be similar to paragraphs d, e, and f of the proposed RFP language:

#### The contractor shall:

- 1. Provide the final contract WBS and dictionary IAW DI-MGMT-81334 within 60 days after contract award. Maintain and update the WBS and dictionary during contract execution. Submittals will be no more frequent than CCDR reports.
- 2. Prepare and provide CCDR reports IAW DI-FNCL-81565A and DI-FNCL-81566A and with the approved contract cost data plan [Attachment X].
- 3. Flow down CCDR requirements to any lower tier contractor that will have a contract valued at over \$50 million (FY2002 dollars) or any contracts valued at between \$7 million and \$50 million (2002 dollars) that are designated by the DoD program office as being high risk or high technical interest.



 C3.3.2 <u>Placing CCDR Requirements</u> on Contract.

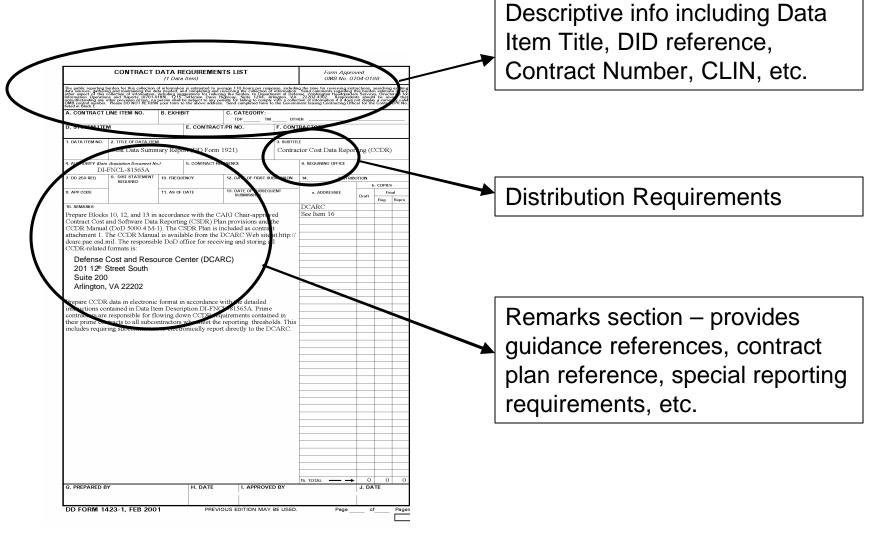
"The final approved Contract Plan is included in the contract by incorporating a DD Form 1423-1, 'Contract Data Requirements List' (CDRL) that identifies specific CCDR requirements for development and production contracts."

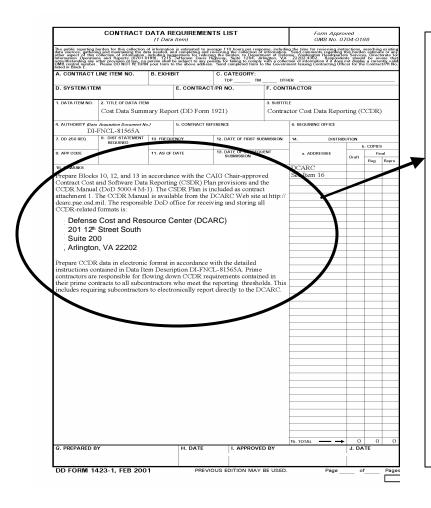
Format and content requirements are provided in DoD 5000.4-M-1, Cost and Software Data Reporting (CSDR) Manual, February 2004

# A CDRL is a Form normally included as a contract exhibit

- Typically referred to within contract section B (Supplies/Services), section C (Description/Specs), and the contract statement of work (usually referenced as an attachment.)
- The form communicates contract data reporting requirements at a higher level than the CSDR plan
- One form for each data item
  - Cost Data Summary Report (DD Form 1921)
  - Functional Cost-Hour and Progress Curve Report (DD Form 1921-1)
  - Contract Work Breakdown Structure (CWBS)
  - Software Resources Data Report : Initial Developer Report (DD Form 2630-2)
  - Software Resources Data Report: Final Developer Report (DD Form 2630-3)
- The actual CSDR contract plan is referenced as an attachment

Note: In the event that there is a conflict between the CDRL and the CSDR Plan, the CDRL takes precedence





#### Suggested Language:

Prepare Blocks 10, 12, and 13 in accordance with the CAIG Chair-approved Contract Cost and Software Data Reporting (CSDR) Plan Provisions and the CCDR Manual (DoD 5000.4-M-1). The CSDR Plan is included as contract attachment 1. The CCDR Manual is available from the DCARC Web site at <a href="http://dcarc.pae.osd.mil">http://dcarc.pae.osd.mil</a>. The responsible DoD office for receiving and storing all CCDR-related formats is the DCARC located at 201 12<sup>th</sup> St., Suite 200, Arlington, VA 22202.

Prepare CCDR data in electronic format in accordance with the detailed instructions contained in Data Item Description DI-FNCL-81565A. Prime contractors are responsible for flowing down CCDR requirements contained in their prime contracts to all subcontractors who meet the reporting thresholds. This includes requiring subcontractors to electronically report directly to the DCARC.

## **Contract Attachments**

 The CSDR plan approved by the CAIG Chairman is included with the contract as an Attachment.

 This contract attachment is referenced in the cost reporting CDRL items.

## **Contract Award**

- Forward the signed cost reporting CDRLs to the DCARC within 30 days after contract award
  - Provides verification that the CAIG approved
     CSDR plan was put on contract properly

Improperly prepared CDRLs can negate all of the work invested in the CSDR planning process – it is CRITICAL these documents are correct!

# PRACTICAL EXERCISE 30 MINUTES

Using the materials provided, complete the contracting exercise

## Questions / Discussion / Review

## At this point, you should:

- Know how to incorporate the CSDR requirements into the RFP;
- Be familiar with the contracting process, including timelines;
- Understand the format and wording requirements of the DD 1423-1 Contract Data Requirements List (CDRL).

## For more information...

## Read:

### CSDR Reference Book

- DoD 5000.4-M-1, Cost and Software Data Reporting (CSDR)
   Manual, February 2004, Chapter 3.3 and Figures C3.F4
   through C3.F7
- DD Form 1423-1, Contract Data Requirements List, February 2001, Instructions provided with the last page of the form

### Internet

 DoD 5010.12-M, Procedures for the Acquisition and Management of Technical Data, May 1993 (http://www.dtic.mil/whs/directives/corres/pdf/501012m\_0593/p501012m.pdf)